60,3

PATENT Our Docket: P-

RESPONSE UNDER 37 CFR 1.116 PROCEDURE
EXPEDITED PROCEDURE
EXAMINING GROUP 1644

T AND TRADEMARK OFFICE

Group Art Unit: 1644

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: William D. Huse

Serial No.: 09/016,061

Filed: January 30, 1998

ANTI- $\alpha_v\beta_3$ RECOMBINANT For:

HUMAN ANTIBODIES, NUCLEIC) ACIDS ENCODING SAME AND

METHODS OF USE

Examiner: P. Gambel

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on October 10, 2001.

Cadena, Reg. No. 44,048

October 10, 2001 Date of Signature

Box AF Commissioner for Patents Washington, D.C. 20231

RESPONSE TO OFFICE ACTION

Responsive to the Office Action mailed April 10, 2001, entry of the following amendments and consideration of the following remarks are respectfully requested.

AMENDMENTS

In the claims:

Please amend the claims as follows:

(Twice amended) An enhanced LM609 grafted antibody exhibiting selective binding affinity to $\alpha_{\nu}\beta_{3}$, or a functional fragment thereof, comprising one or more CDRs having at least one amino acid substitution in one or more CDRs of a

